INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/22947

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : A61K 31/46; C07D 451/02 US CL : 514/304; 546/124, 125			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 514/304; 546/124, 125			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	Relevant to claim No.	
х	Database CAOLD on STN(Columbus, OH, USA), No. CA58:4510b, '3-substituted tropane derivatives-(III) 3-substituted tropane carbinol, alkenes, and alkanes', abstract, Zirkle et al., Vol. 58, 1963.		1-13
x	US 2,800,478 A (Zirkle) 23 July 1957,lines 19-28, column 2.		1-13
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Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report 27 DEC 2004	
08 December 2004 (08.12.2004)		Auditorios de Cons	
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